

LINCOLN COUNTY SCHOOL DISTRICT

Reverse Auction

BID SPECIFICATIONS AND CONDITIONS

INTENT:

This specification describes outdoor wireless access points, software, and accessories sought by the Lincoln County School District (LCSD) to be used in an educational setting. The specifications described within are designed to provide outdoor wifi coverage and seamless integration into existing wifi network while maintaining full function of current wifi network equipment. It is not the intent of this specification to “write out” any vendor. LCSD would like to enter into an agreement based on results of this auction with one or more vendors for the purchase, delivery, and installation of bid items.

GENERAL TERMS:

All equipment furnished under this contract shall be new, unused and the same as the manufacturer’s current production model. Accessories not specifically mentioned herein, but necessary to furnish complete unit ready for use, shall also be included. Unit shall conform to the best practice known to the trade in design, quality of material and workmanship. Assemblies, sub-assemblies and component parts shall be standard and interchangeable throughout the entire quantity of units as specified in this invitation to bid.

All Bidders will need to submit a **W-9** with their Bid.

GUARANTEE:

All outdoor AP units shall be covered by a manufacturer warranty.

SPECIFIED ITEMS AND QUANTITY:

Bidders will place a single total bid to include all items below including installation. After completion of the bid a line item price breakdown may be requested from vendor.

- AP460C-FCC EXTREME CLOUD IQ TRI-RADIO OUTDOOR Wireless AP - Quantity 60
- AH-ACC-BKT-ASM Mounting Bracket Assembly - Quantity 60
- XCIQ-PT0-C-EW-5YR-K12 EXTREME CLOUD IQ PILOT TIER 0 CLD RTU 5 YR - Quantity 18
- L-COM HGLN-CAT6J POE SURGE PROTECTOR Must support 802.3af/at - Quantity 60
- On-site Installation of 60 APs fully installed and operational – including hardware, cabling, accessories, mounting, configuration, and integration into current wifi network to be fully functional. Note: On existing 42 units being replaced the outdoor pigtail connecting existing unit to inside connection will be replaced with new pigtail as part of installation.

Bid should include installation charge for complete on-site installation of units mounted and installed and fully functional to provide accepted standard of Wifi service for equipment specified. Detailed maps of locations will be provided to vendors.

ON-SITE Vendor Meeting required for Installation Details: Also prospective vendors are required to be present at an on-site visit to view campus maps, installation locations and environment for installs. This required installation visit will be on February 28 2022 at 9:00 am beginning at Loyd Star Attendance Center 1880 Hwy 550 NW Brookhaven MS 39601. From there we will travel to each of 3 other school

campuses to view installation locations and requirements. (Estimated time for installation meeting 2 to 3 hours).

LCSD reserves the right to increase or decrease the quantity of line item before or after the auction. These quantities are our best estimate of what will be purchased during the term of the contract.

Auction Details and Instructions:

The reverse auction will be held March 7, 2022. Interested vendors must contact Central Bidding at www.centrauctionhouse.com to receive detailed instructions on how to participate in the auction. Vendors must make contact by February 25, 2022 and submit Specification Response form to be able to participate.

Vendors can register on Central Bidding at <https://www.centrauctionhouse.com/SignUp> and will have to have their Specification Response form submitted by 2/25/22. Vendors who fail to make contact and submit Specification Response Form prior to this deadline will not be included in the reverse auction.

Specifications:

(Qty may be adjusted depending on unit price received)

- AP460C-FCC EXTREME CLOUD IQ TRI-RADIO OUTDOOR Wireless AP - Quantity 60
- AH-ACC-BKT-ASM Mounting Bracket Assembly - Quantity 60
- XCIQ-PT0-C-EW-5YR-K12 EXTREME CLOUD IQ PILOT TIER 0 CLD RTU 5 YR - Quantity 18
- L-COM HGLN-CAT6J POE SURGE PROTECTOR or full equivalent. Must support 802.3af/at - Quantity 60

Shipping:

All shipping cost will be included in bid. The ordered items will need to be delivered to Lincoln County School District central office at 233 East Monticello St Brookhaven MS 39601. LCSD will coordinate with winning bidder for installation scheduling and completion at each campus.

School	Address	Number of Outdoor AP Units
Bogue Chitto Attendance Center	385 West Monticello St. Bogue Chitto, MS 39629	15
Enterprise Attendance Center	1601 Hwy 583 SE Brookhaven, MS 39601	14
Loyd Star Attendance Center	1880 Hwy 550 NW Brookhaven, MS 39601	16
West Lincoln Attendance Center	948 Jackson-Liberty Dr. SW Brookhaven, MS 39601	15
Total		60

Vendor Specification Response Form.

Below are the items requested to receive bids on. Please enter the item you intend to submit in your bid proposal. Please include description and manufacturer part numbers in your response. DO NOT ENTER ANY PRICING ON THIS FORM.

Qty	Item Requested	Requested Part#	Proposed Vendor Item	Proposed Vendor Item Part #
60	FCC EXTREME CLOUD IQ TRI-RADIO OUTDOOR Wireless AP-Omni	AP460C-FCC		
60	Mounting Bracket Assembly	AH-ACC-BKT-ASM		
18	EXTREME CLOUD IQ PILOT TIER 0 CLD RTU 5 YR	XCIQ-PT0-C-EW-5YR-K12		
60	L-COM POE SURGE PROTECTOR	HGLN-CAT6J		